		5-19-JC06 Dec'd PCT/PTO 18 MAY 2005 70			
FORM (REV	RM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE IV. 2-2005)			ATTORNEY'S DOCKET NUMBER	
(*****	TRANSMITTAL LETTER TO THE UNITED STATES			02-1201-C1	
	ı	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5		
	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/535391	
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	m	PCT/US2003/036929	19 November 2003 (19.11.2003)	22 November 2002 (22.11.2002)	
		NHIBITORS OF β-LACTAMAS	SE		
	⊂				
A 50	(C)	IT(S) FOR DO/EO/US			
Jeffrey M. BESTERMAN; Jubrail RAHIL; and Arkadii VAISBURG					
Appli	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/LIS) the fi	ollowing items and other information:	
1	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371				
1.					
2.					
3.	U	(9) and (24) indicated below.	in national examination procedures (35 0.5.C.	37 ((i)). The submission must include items (5), (6),	
4.	\boxtimes	The US has been elected (Article 31).			
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. 🗵 is attached hereto (requ	ired only if not communicated by the Internation	nal Bureau).	
		b. 🗵 has been communicate	d by the International Bureau.		
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
		a. is attached hereto.			
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).	and the second of the second o	
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
		a. are attached hereto (red	quired only if not communicated by the Internati	onal Bureau).	
ł		b. have been communicated.	ed by the International Bureau.		
		c. \square have not been made; he	owever, the time limit for making such amendm	ents has NOT expired.	
		d. 🗵 have not been made an	d will not be made.		
8.	[-]	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.	Ò	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	☑ A copy of the International Search Report (PCT/ISA/210).			
Items 13 to 23 below concern document(s) or information included:					
13.		•	ment under 37 CFR 1.97 and 1.98.		
1		An agricultural designation of agricultural designation of the second			

- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 15. \times A FIRST preliminary amendment.
- 16. A SECOND or SUBSEQUENT preliminary amendment.
- A substitute specification.
- 18. A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- \times 22. Express Mail Label No.

EV 334695835 US

 \boxtimes 23. Other items or information:

Application Data Sheet; Form PTO-1449; and Return Receipt Postcard.

JC06 Rec'd PCT/PTO

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER-PCT/US2003/036929 02-1201-C1 **CALCULATIONS** The following fees are submitted: **PTO USE** \$300 \$300.00 \boxtimes If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$200.00 \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 All other situations. . \$500 \$500.00 TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole 114 - 100 = 14 /50 =\$ \$250.00 \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)) CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims - 20 = \$50.00 \$600.00 12 х 3 Independent claims 3 = 0 \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$1,850.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,850.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,850.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$0.00 \$ TOTAL FEES ENCLOSED = \$1,850.00 Amount to be Amount to be a. X A check in the amount of \$ \$925.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2490 \$925.00 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment \boxtimes C. to Deposit Account No. 13-2490 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038, NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Michael S. Greenfield McDonnell Boehnen Hulbert & Berghoff LLP Michael S. Greenfield 300 South Wacker Drive NAME **Suite 3100** Chicago, Illinois 60606 37,142 REGISTRATION NUMBER